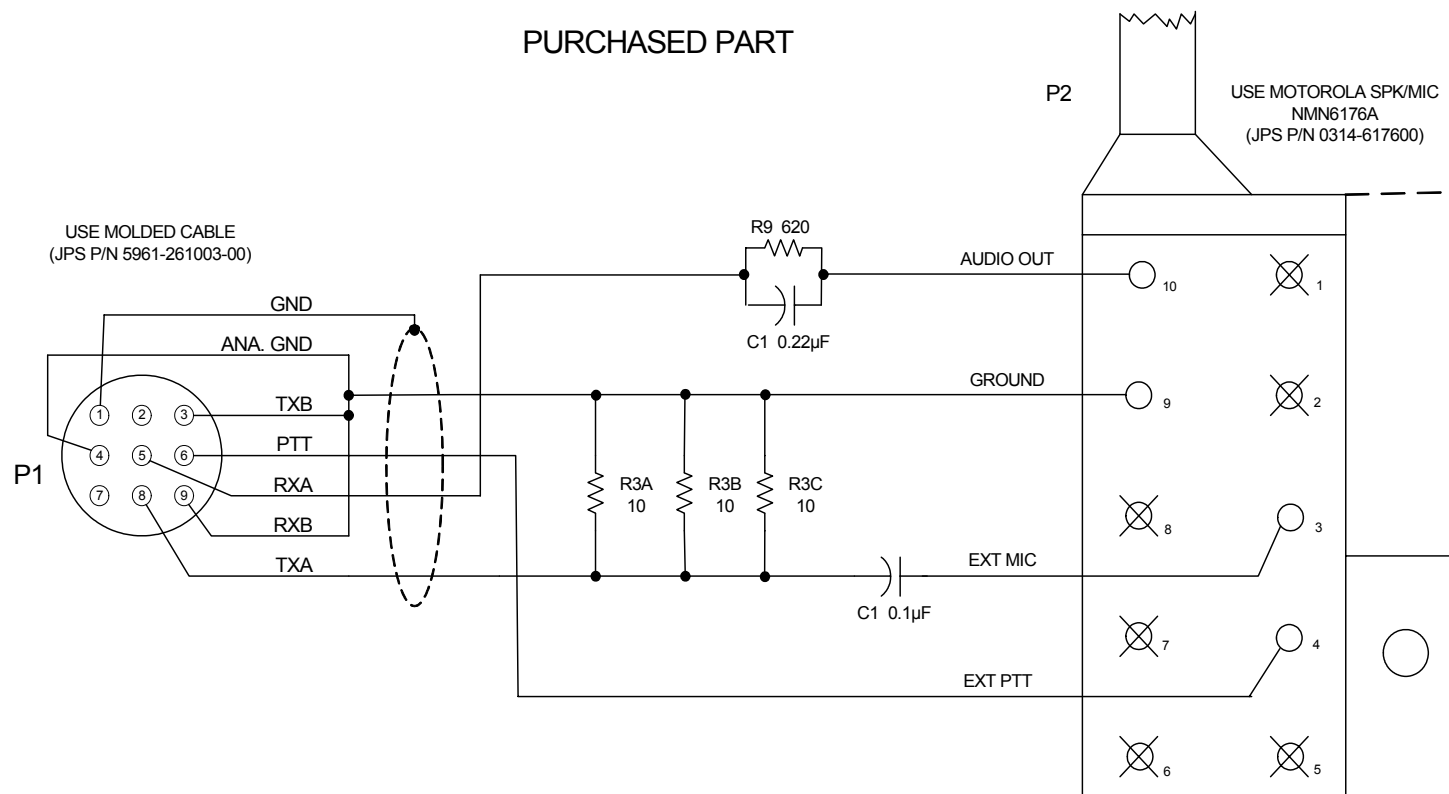


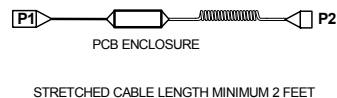
ECO #	REV	DATE
	B	4/07/05

PURCHASED PART



VIEW FROM PIN SIDE
OF 10 PIN CONNECTOR
ASSEMBLY

CABLE DETAIL



USED WITH: MOTOROLA STX PORTABLE

COMPONENT PCB (JPS P/N 5961-271000)

C1 JPS P/N 0327-104101
C2 JPS P/N 0327-226500
R3A,B,C JPS P/N 1820-100000
R9 JPS P/N 1820-621000
JU2
JU5
JU6

NOTES: SHIELD DRAIN CONNECTED TO PIN 1 OF P1 ONLY.
CONNECTOR P2 TO BE SUPPLIED BY CUSTOMER.

Designed By: RBP	Raytheon JPS Communications 5800 Departure Dr Raleigh, NC 27616		
Drawn By: RBP			
Checked By: CTS	Title CABLE, CPC TO MOTOROLA STX PORTABLE		
File Name: 5961-271261 REV B.VSD	Size A	Document Number 5961-271261	Rev B
Issue Date		DECEMBER 12, 2003	Sheet 1 of 1

PURCHASED PART

Rev	ECO	Date
A		



- NOTES: 1) USE BELDEN 9934 SHIELDED CABLE.
2) CONNECT SHIELD DRAIN TO SHELL OF P1 ONLY.
3) CONNECTORS P1 AND P2 MUST BE MOLDED TO THE CABLE.
4) CABLE MUST BE LABELED WITH THE RAYTHEON/JPS P/N AND REV, VENDOR CODE AND DATE (MM/YY).

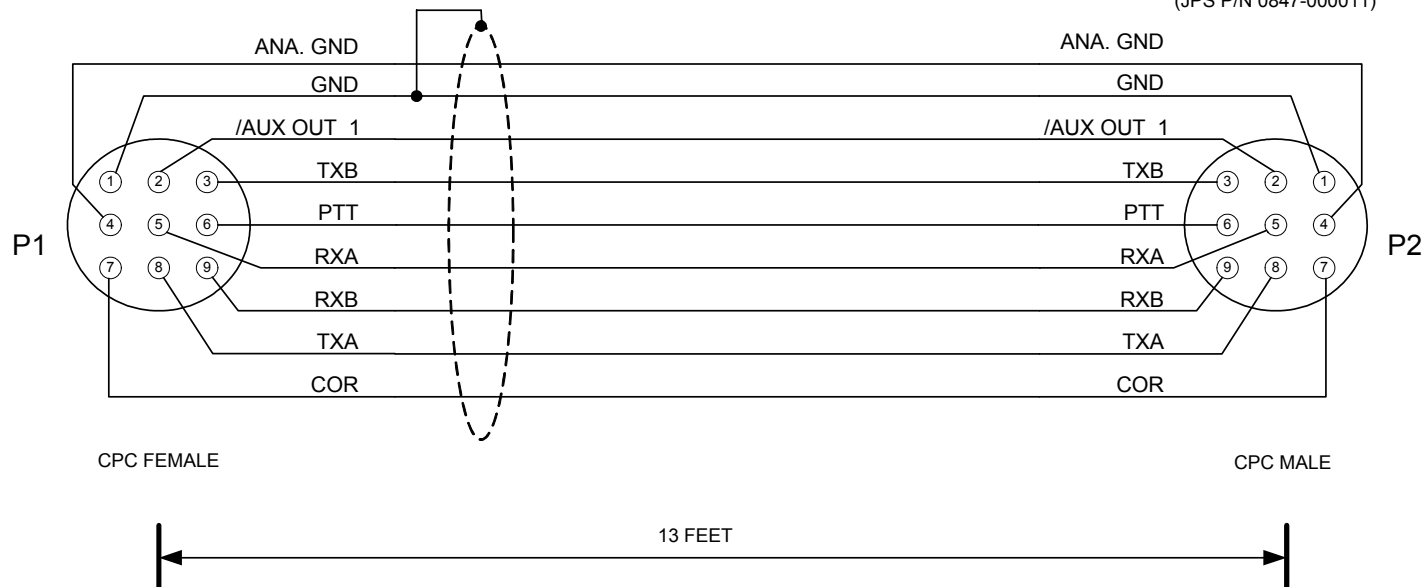
Designed By: JAC	Raytheon JPS Communications		
Drawn By: JAC	Title CABLE, ACU-1000 RADIO EXTENSION - 13 FT		
Checked By: RBP	Size A	Document Number 5961-261002-00	Rev A
Issued Date JANUARY 5, 2004		Sheet <u>1</u> of <u>1</u>	

Rev	ECO	Date
A		

PURCHASED PART

CONNECTOR AMP P/N 206708-1
(JPS P/N 0362-005003)
FEMALE PIN AMP P/N 1-66105-8
(JPS P/N 0362-005002)

CONNECTOR AMP P/N 206705-4
(JPS P/N 0362-009001)
MALE PIN AMP P/N 1-66103-7
(JPS P/N 0847-000011)



- NOTES: 1) USE BELDEN 9934 SHIELDED CABLE.
2) CONNECT SHIELD DRAIN TO PIN 1 OF P1 ONLY.
3) CONNECTORS P1 AND P2 MUST BE MOLDED TO THE CABLE.
4) CABLE MUST BE LABELED WITH THE RAYTHEON/JPS P/N AND REV, VENDOR CODE AND DATE (MM/YY).

Designed By: JAC	Raytheon JPS Communications Raleigh, NC USA		
Drawn By: JAC	Title CABLE, ACU-T RADIO EXTENSION - 13 FT		
Checked By: RBP	Size A	Document Number 5961-281013-00	Rev A
Issued Date JANUARY 5, 2004		Sheet <u>1</u> of <u>1</u>	